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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER AAT-102US

CONCERNING A SUBMISSION UNDER 35 U.S	
INTERNATIONAL APPLICATION NO. INTERNATIONAL FIL PCT/GB2003/005054 20 NOV 2003 (20.11.03	
TITLE OF INVENTION PACKET BASED RECONFIGURE	ABLE SYSTEM ARCHITECTURE
APPLICANT(S) FOR DO/EO/US Adnan AL-ADNANI	
Applicant herewith submits to the United States Designated/Elected	Office (DO/EO/US) the following items and other information:
1. This is a FIRST submission of items concerning a submission under	ler 35 U.S.C. 371.
2. This is a SECOND or SUBSEQUENT submission of items concern	ning a submission under 35 U.S.C. 371.
<ol> <li>This is an express request to begin national examination procedure (5), (6), (9) and (21) indicated below.</li> </ol>	es (35 U.S.C. 371(f)). The submission must include items
4. The US has been elected (Article 31).	
5. A copy of the International Application as filed (35 U.S.C. 371(c))	)(2))
<ul> <li>a.</li></ul>	by the International Bureau).
b. has been communicated by the International Bureau.	No. 21 m
c. is not required, as the application was filed in the Unite	ed States Receiving Office (RO/US).
6. An English language translation of the International Application a	as filed (35 U.S.C. 371(c)(2)).
a. Lis attached hereto.	as filed (35 U.S.C. 37 I(C)(2)).
b. L. has been previously submitted under 35 U.S.C. 154(d)	1)(4).
7. Amendments to the claims of the International Application under	r PCT Article 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (required only if not communicate	
b have been communicated by the International Bureau	ving such amendments has NOT expired.
c. have not been made; however, the time limit for maki	ing such amendments has NOT expired.
d. An have not been made and will not be made.	ms under PCT Article 19 (35 U.S.C. 371(c)(3))
8. An English language translation of the amendments to the claim	
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	did n(s)
An English language translation of the annexes of the Internation Article 36 (35 U.S.C. 371(c)(5)).	onal Preliminary Examination Report under PCT
Items 11 to 20 below concern document(s) or information included	t: Lated H
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.9	.98.
12.  An assignment document for recording. A separate cover sheet	in compliance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.	
14. An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance	e with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.
18. A second copy of the published International Application under 3	35 U.S.C. 154(d)(4).
19. A second copy of the English language translation of the interna	
20. Other items or information: PTO-2038, Certificate of Expression of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required by 37 CFR 1.414 and 1.491-1.492.	

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER To Be 4 1 1 3 4 PCT/GB2003/005054 AAT-102US CALCULATIONS PTO USE ONLY The following fees have been submitted \$ 300 21. 🗸 Basic national fee.....\$300 Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200 All other situations.....\$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100 International Search Report prepared and provided to the Office......\$400 \$ 400 All other situations.....\$500 \$ 900 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(e)). NUMBER FILED NUMBER EXTRA \$ RATE **CLAIMS** - 20 = x \$ 50 \$ Total claims 11 n x \$200 \$ Independent claims 1 - 3 = 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ **TOTAL OF ABOVE CALCULATIONS =** Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 900 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ 900 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 40 by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 940 Amount to be \$ refunded: Amount to be \$ charged: A check in the amount of \$ \_\_\_\_\_\_ to cover the above fees is enclosed. Please charge my Deposit Account No. \_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🗸 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 18-0350 . A duplicate copy of this sheet is enclosed. a. 🗹 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: ✓ Customer Number 23122 OR Kenneth N. Nigon Ratner Prestia, P.O. Box 980, Valley Forge, PA 19482 NAME RatnerPrestia, P.O. Box 1596, Wilmington, DE 19899 31.549 April 13, 2005 REGISTRATION NUMBER

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Adnan Al-Adnani

Serial No. Filing Date Examiner Group Art Unit

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I hereby certify that the following correspondence:

U.S. National Phase Application and its enclosures

(Identify type of correspondence)

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Invention: PACKET BASED RECONFIGUREABLE SYSTEM ARCHITECTURE

Kathleen Libby

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